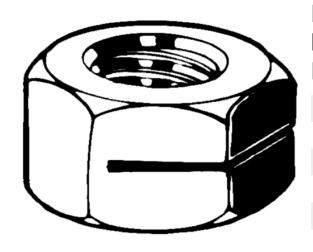
FABORY



Prevailing torque type hexagon nut, all metal H100-ESN Steel Zinc plated 8 M20

Article number	13100.200.001
Brand	-
UBB	950355141322
UNSPSC	31161727
EAN	8715492581389
PKG. of 25	Full Box Only

Technical Parameters

Diameter M₂0 Class 8 **Driving features** Hexagon Material Steel Thread direction Right Surface treatment Zinc plated Thread Metric thread Type no. H100-ESN Info Special features of steel prevailing torque type H100-ESN hexagon nuts:These nuts can be used with bolts in property class 8.8 or lower.Temperature resistant from -50 °C up to +300 °C.The self-locking function of the nut is realized by the elastic, axial displacement of the partly seperated and compressed parts of the nut in relation to each other. The nut runs

freely on the bolt until the groove is

Standards

reached. With further rotation the clamping force on the thread flanks is achieved by the elastic reaction of the material. independant of the torque.Special features of prevailing torque type H100-ESN hexagon nuts:Reversible - the locking slot is placed in the middle of the nut.Re-useable up to 5 times without significant performance loss.Resistant to shocks, vibrations and dynamic loads.Suitable for automatic assembly.

Technical Specification

d-D	M20
m	20
P	2.5
S	30

Technical Drawing

